



104 : TRANSMISSION MEANS
105 : PHOTOGRAPHIC MEANS
106 : CAMERA POSTURE MEASUREMENT MEANS
107 : AIRFRAME POSTURE MEASUREMENT MEANS
108 : AIRFRAME POSITION MEASUREMENT MEANS
109 : MULTIPLEX MODULATOR
110 : SIGNAL CONVERSION MEANS
111 : TRACKING MEANS
113 : TEMPORAL STORAGE MEANS

FIG. 1

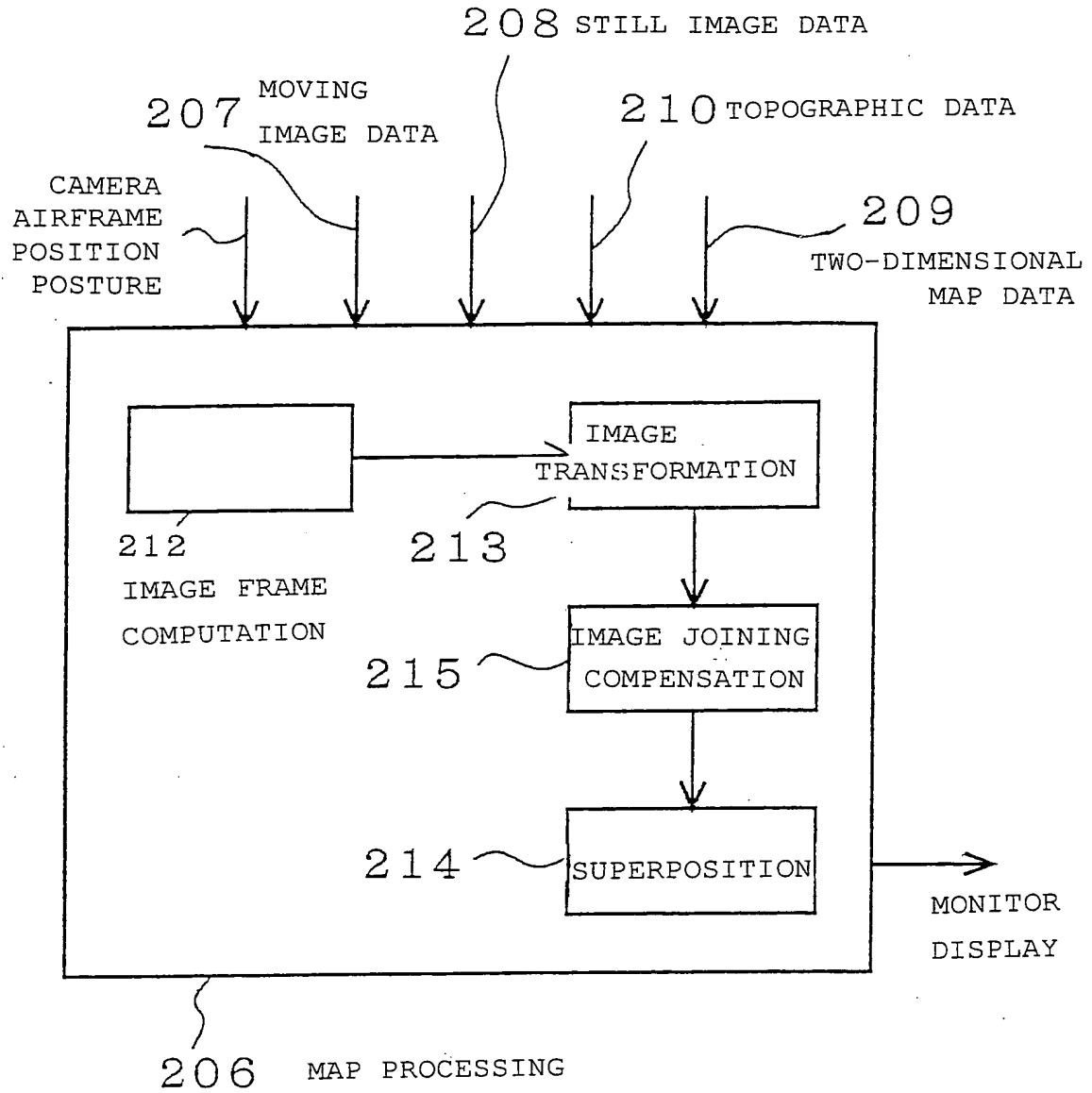


FIG. 2

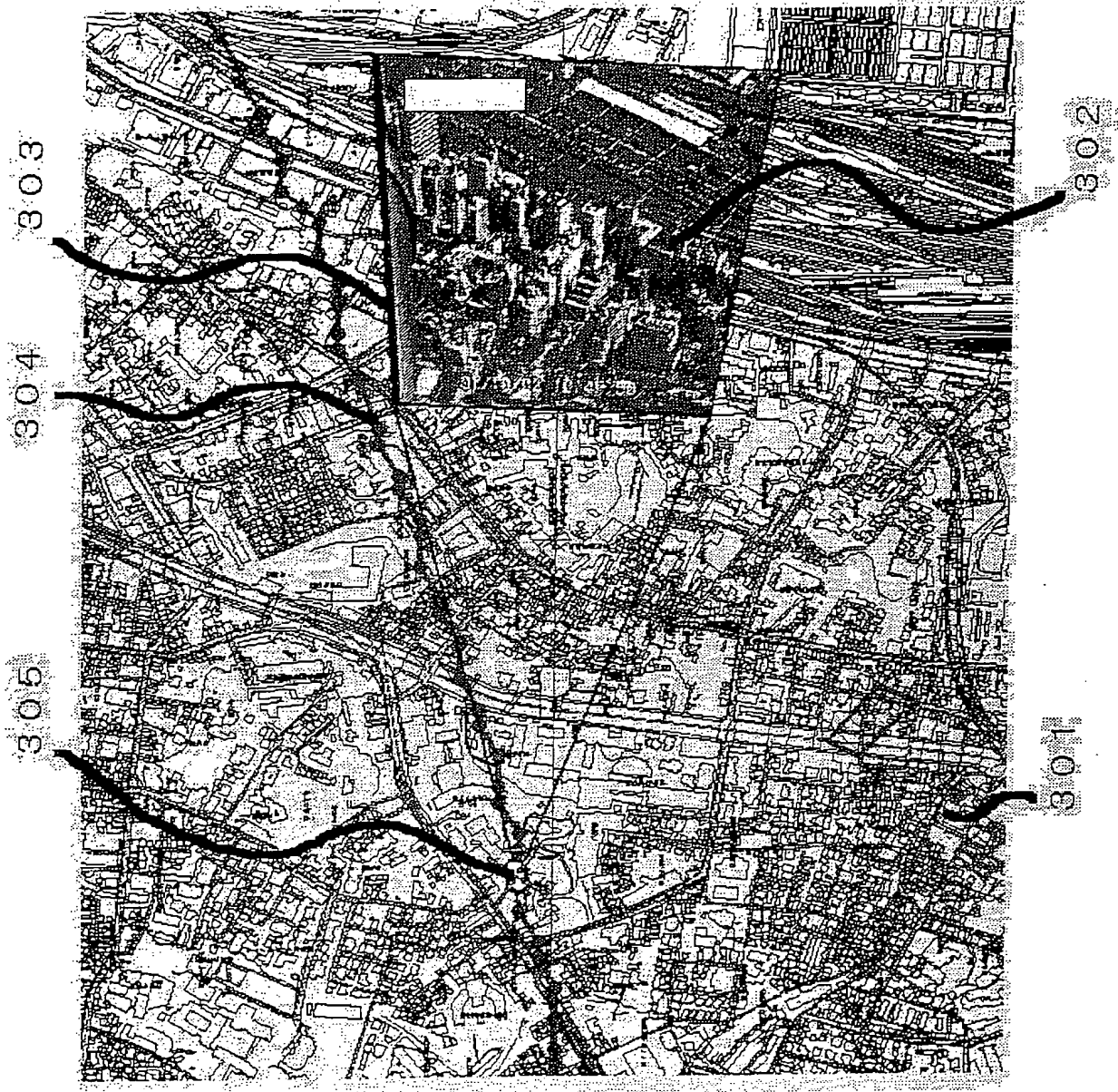


FIG. 3

10/550557

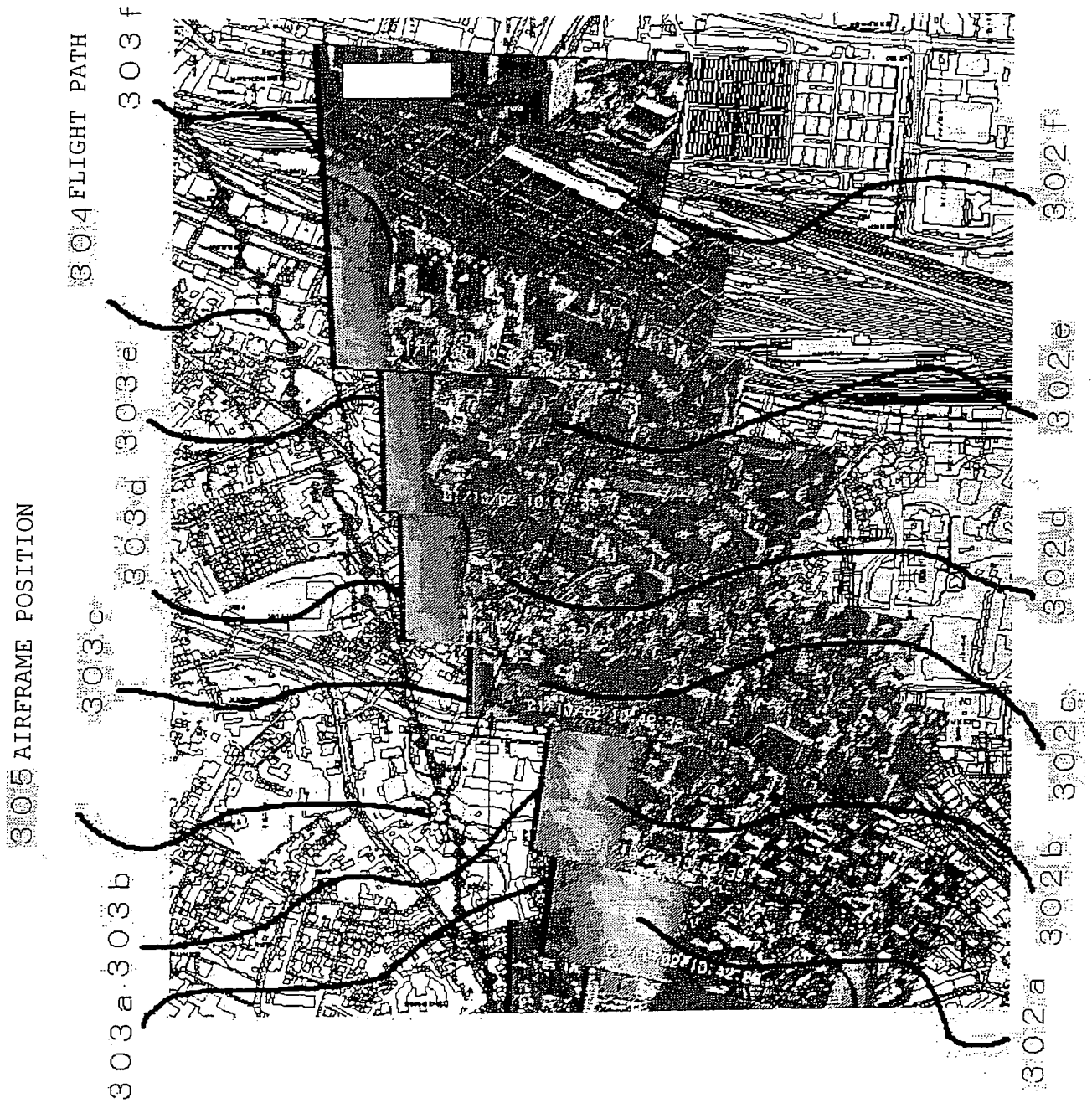
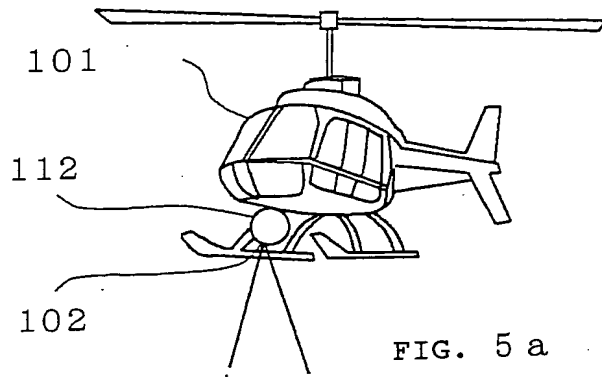


FIG. 4

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101 : AIRFRAME
102 : CAMERA
112 : GIMBAL

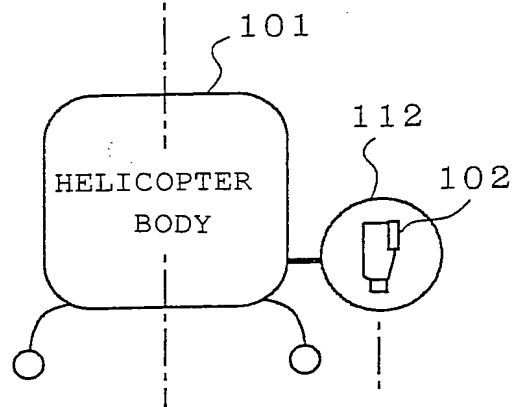


FIG. 5 b

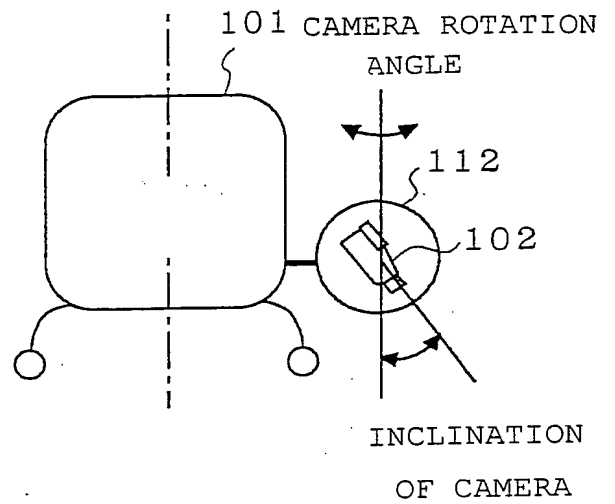


FIG. 5 c

10/550550

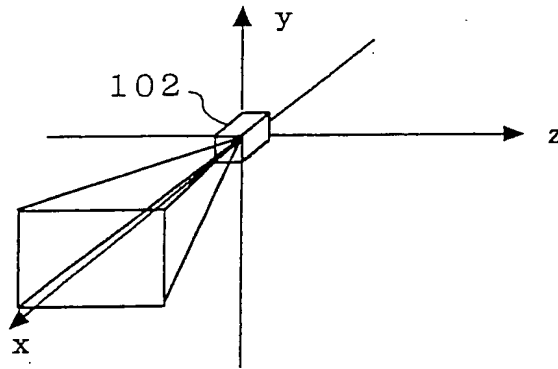


FIG. 6 a

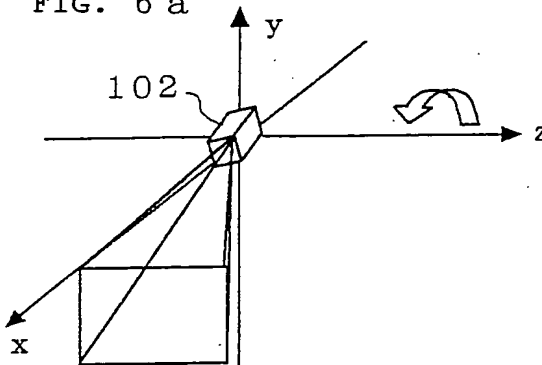


FIG. 6 b

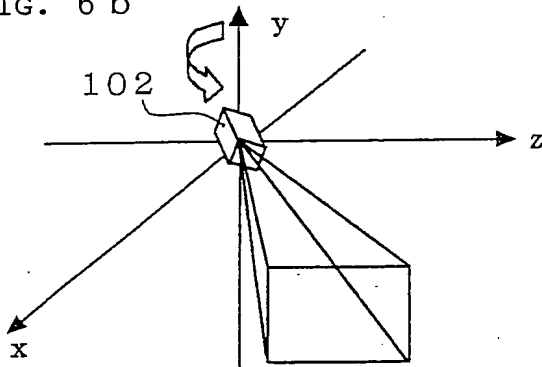


FIG. 6 c

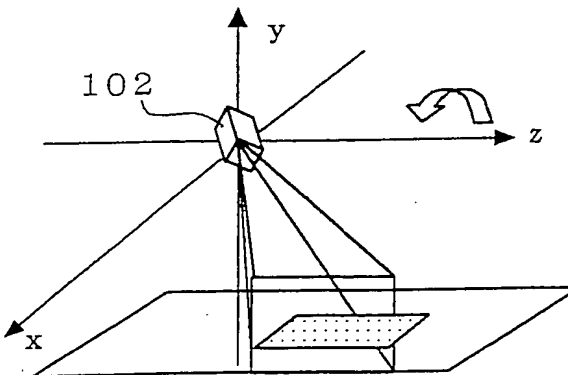


FIG. 6 d

10/550550

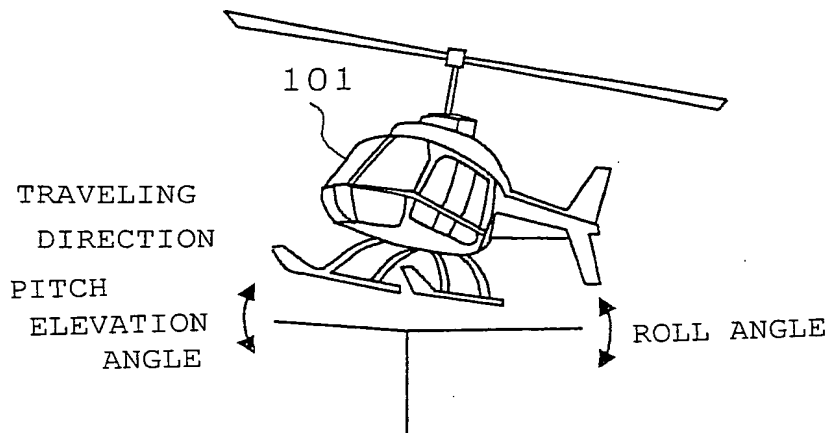


FIG. 7a

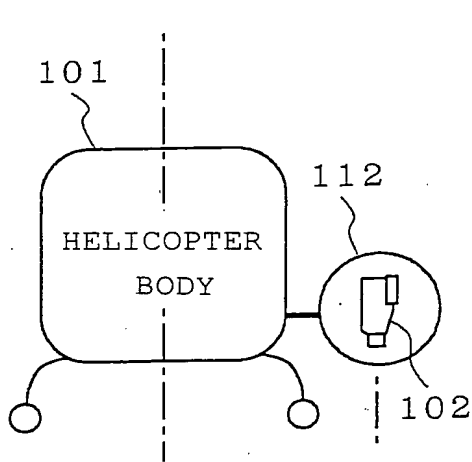


FIG. 7b

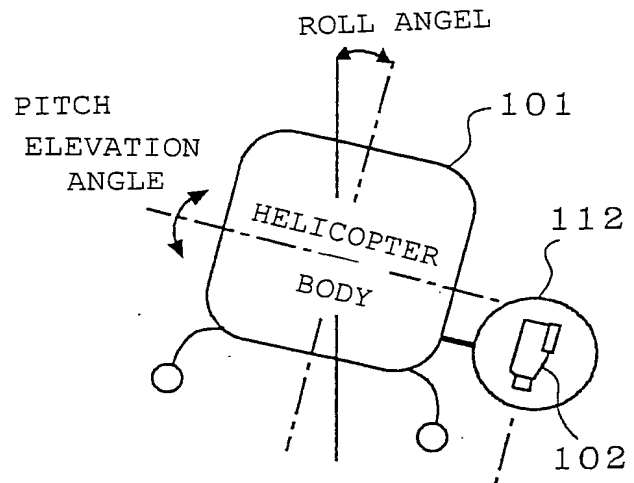


FIG. 7c

10/550550

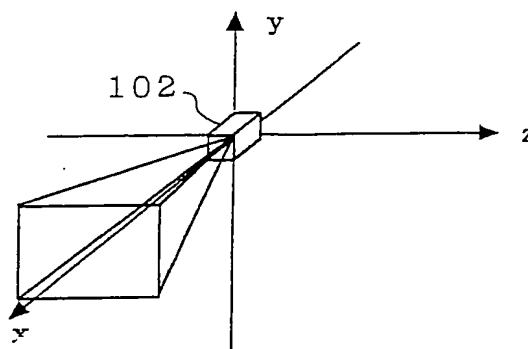


FIG. 8a

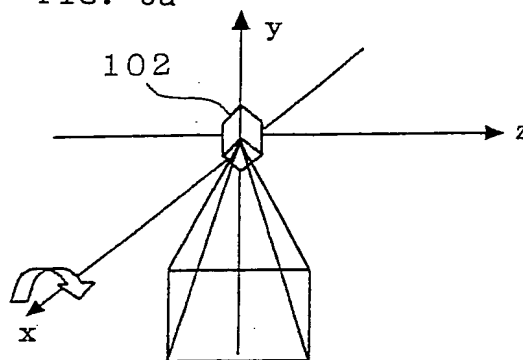


FIG. 8b

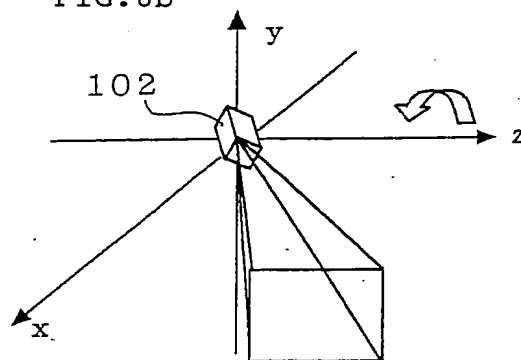


FIG. 8c

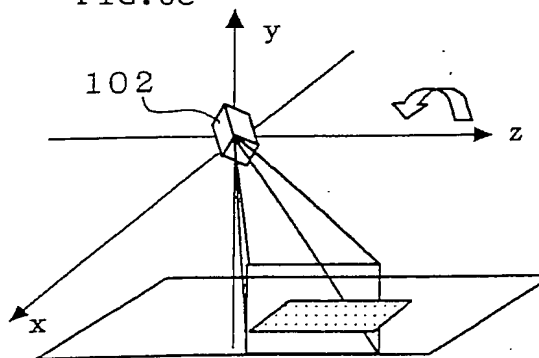


FIG. 8d

10/550550

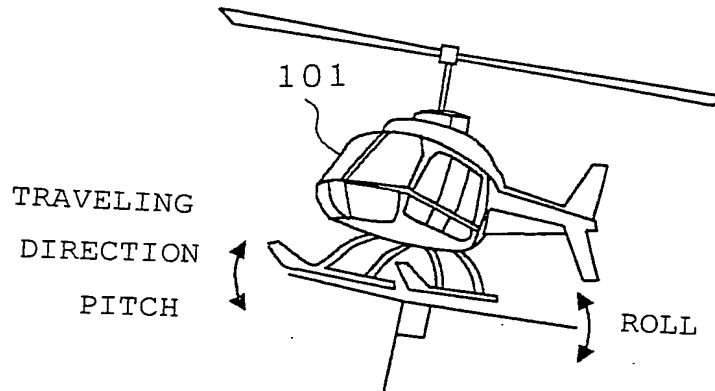


FIG. 9a

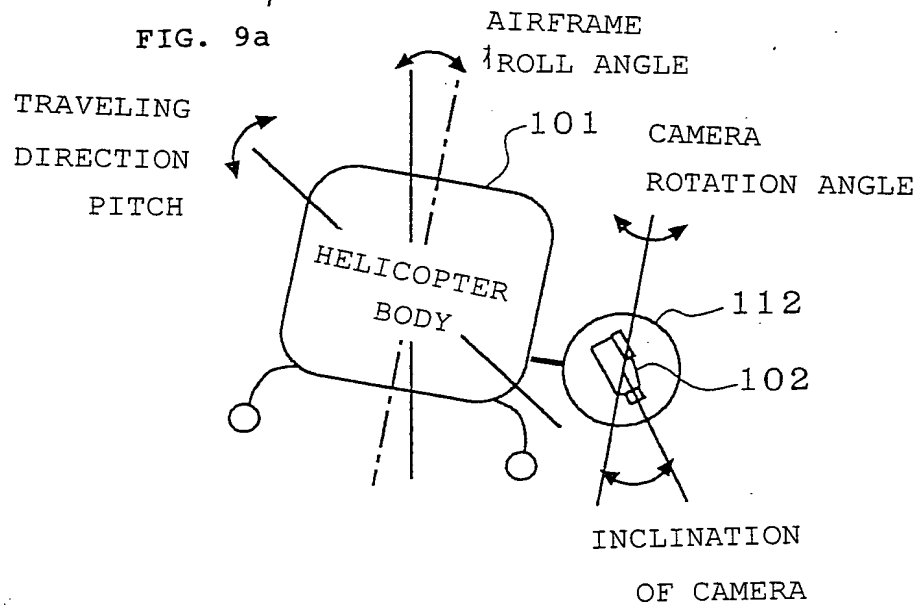


FIG. 9b

10/550550

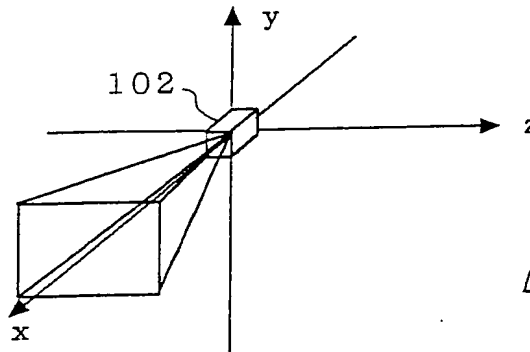


FIG. 10a

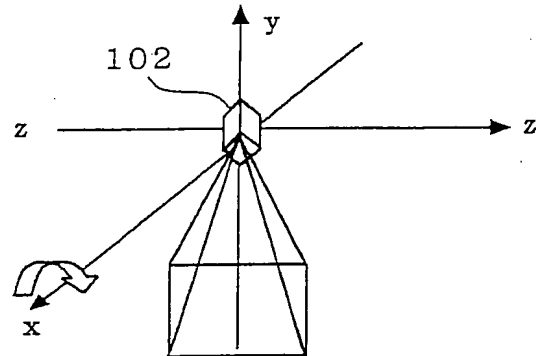


FIG. 10d

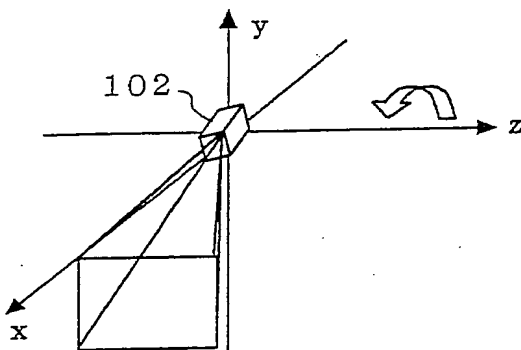


FIG. 10b

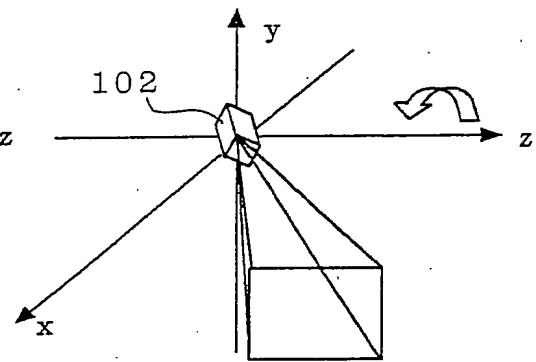


FIG. 10e

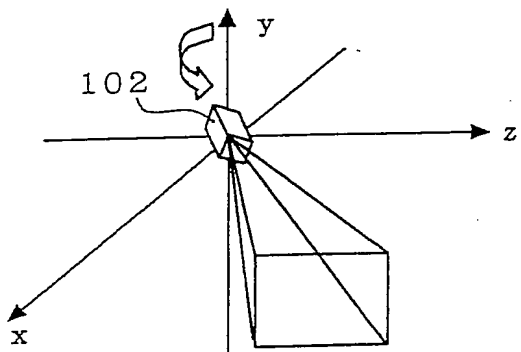


FIG. 10c

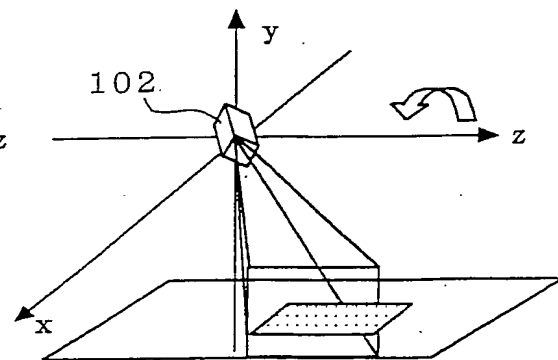


FIG. 10f

10/550550

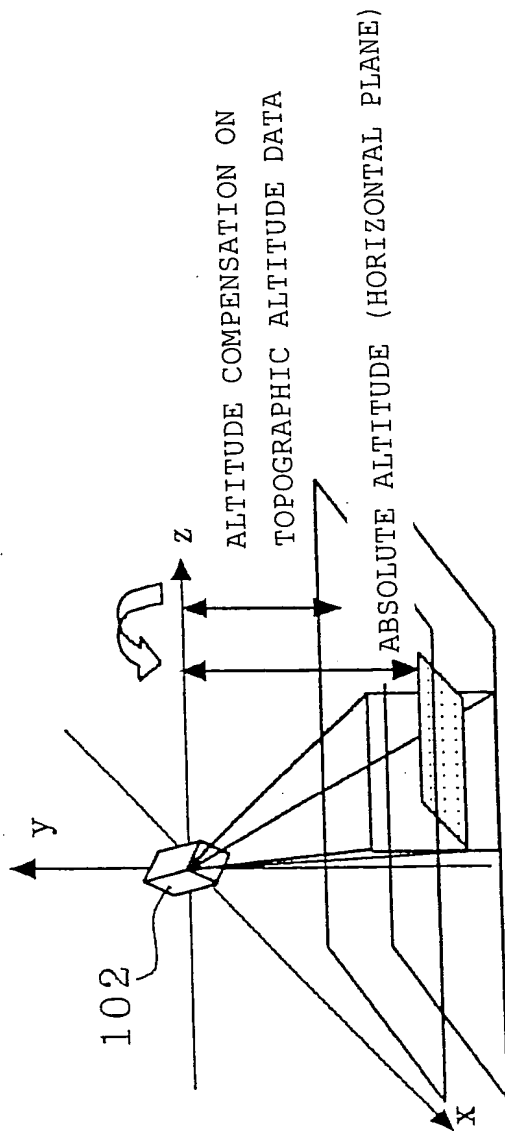


FIG. 11

10/550550

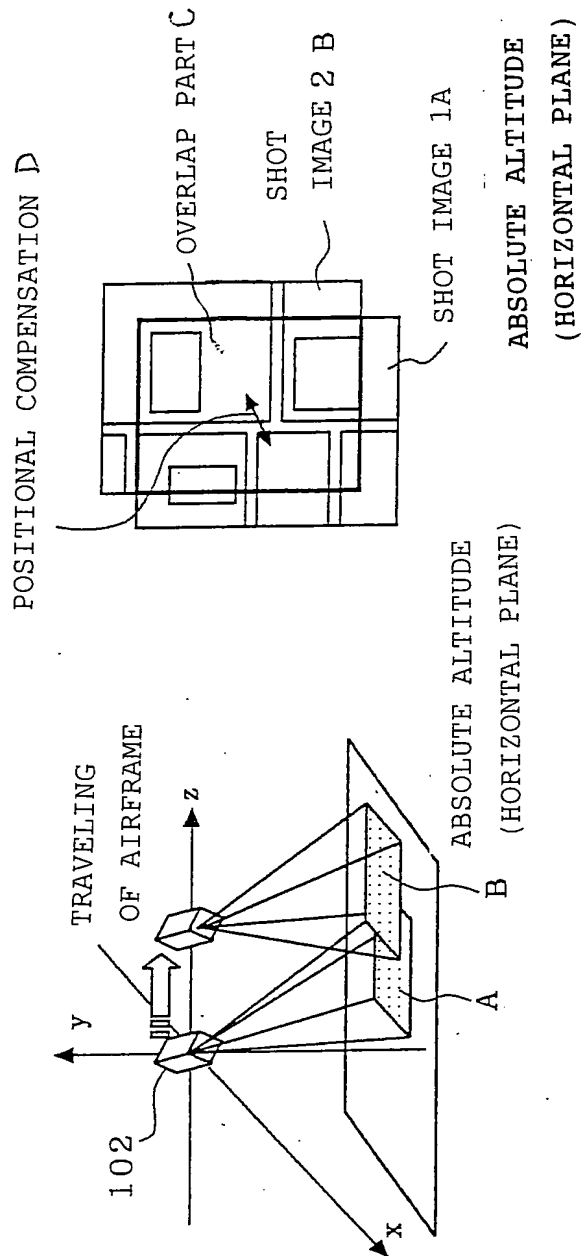


FIG. 12

10/550550

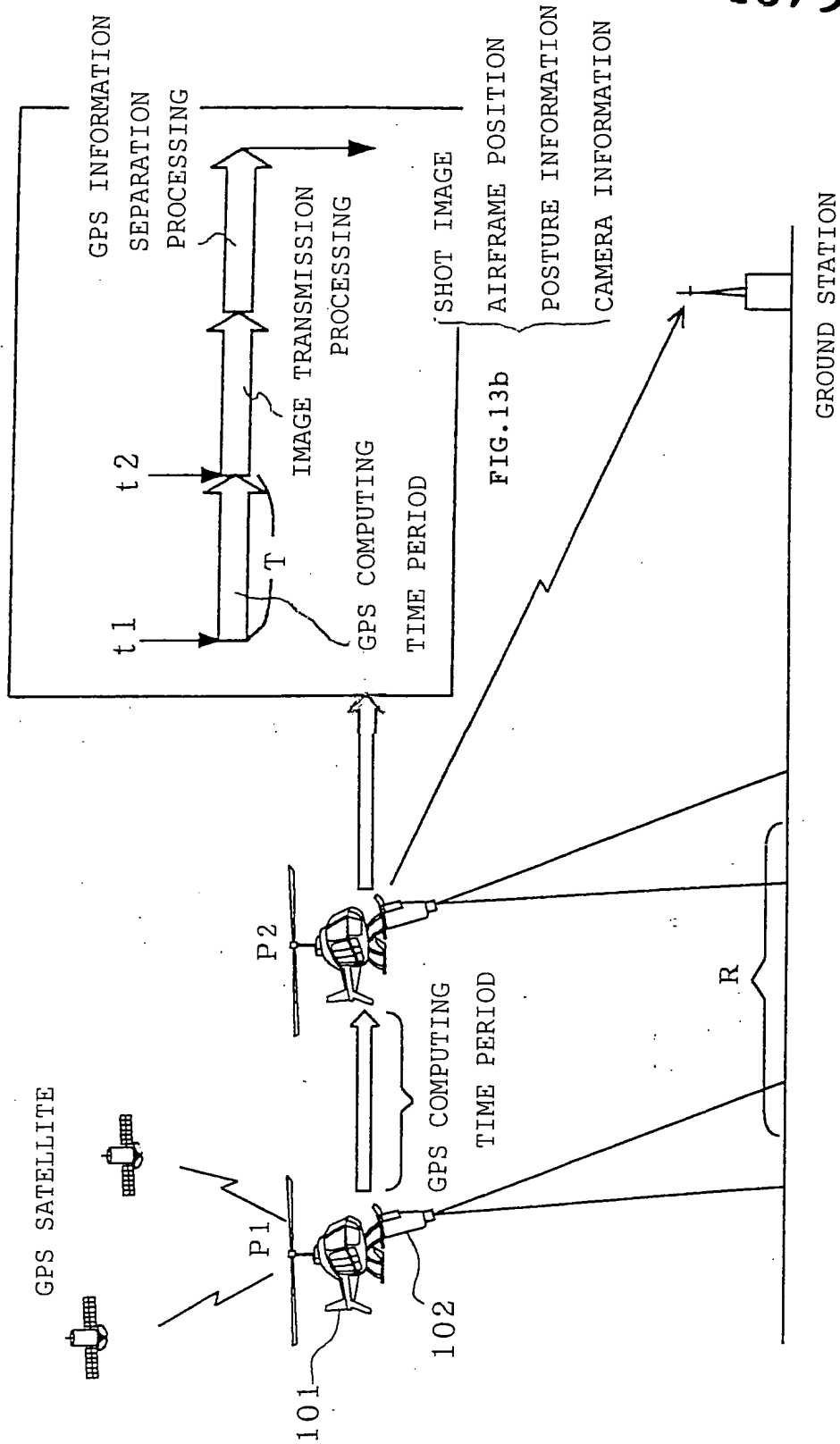


FIG. 13a

FIG. 13b

10/550550

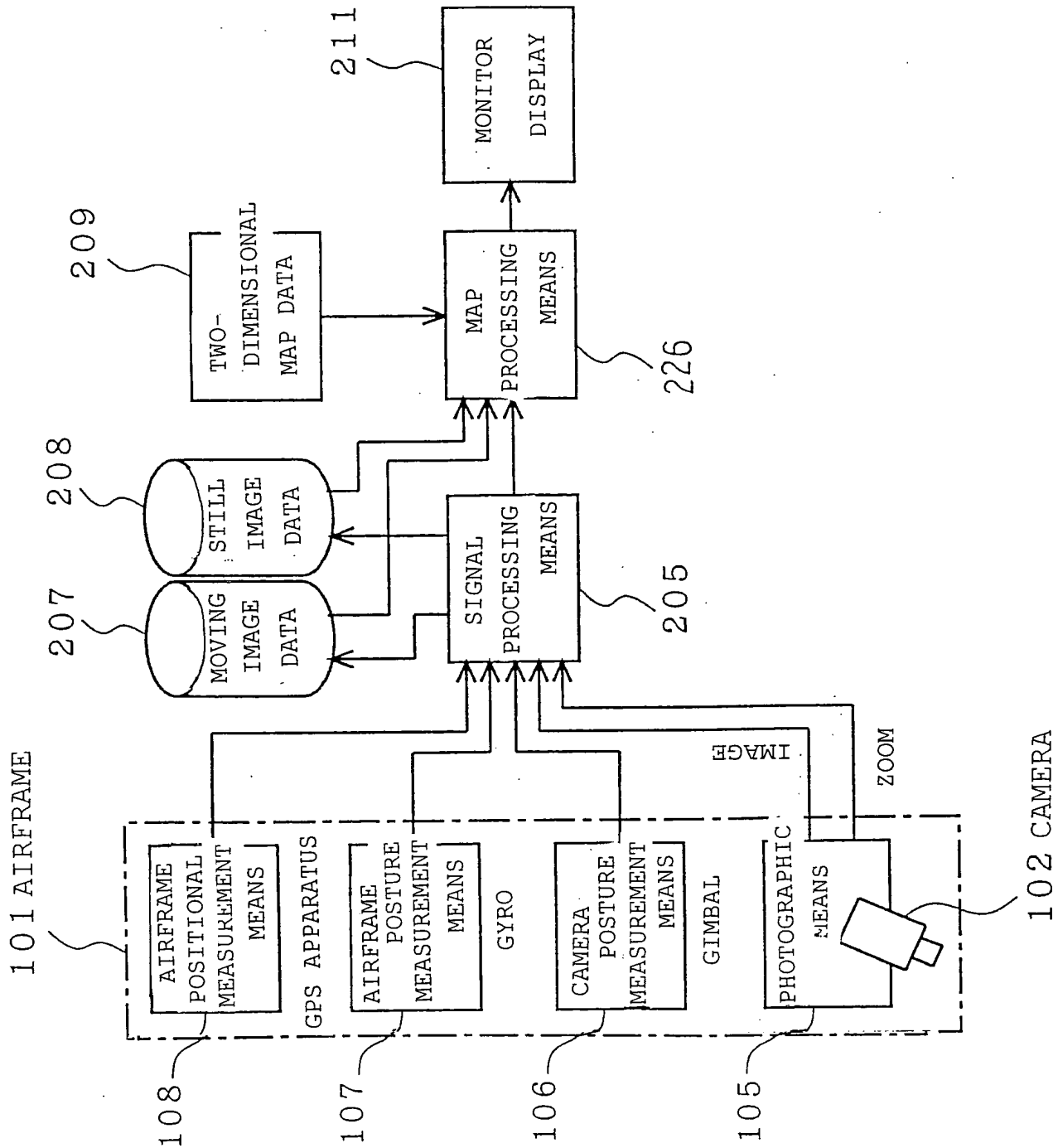


FIG. 14

10/550550

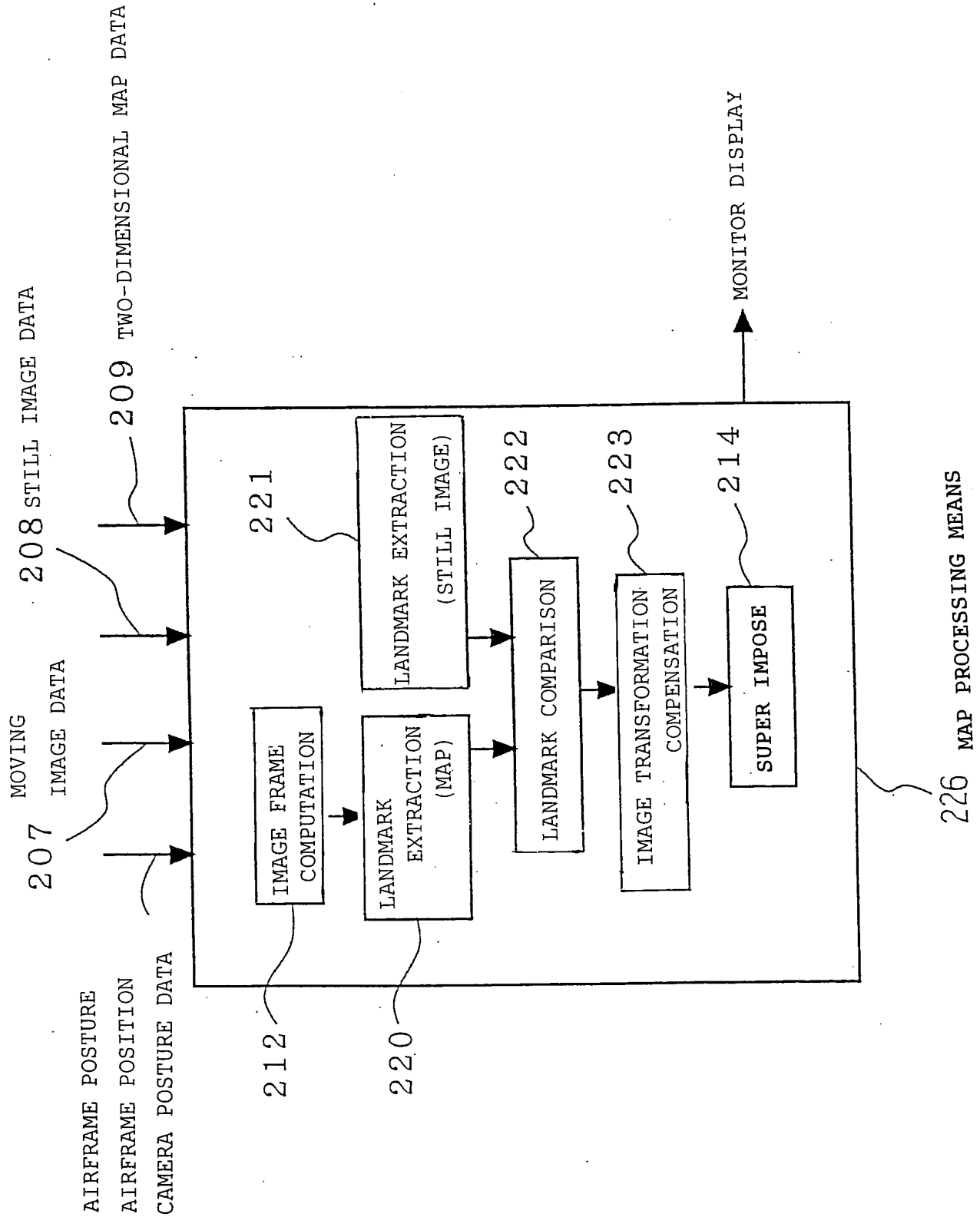


FIG. 15

10/220950

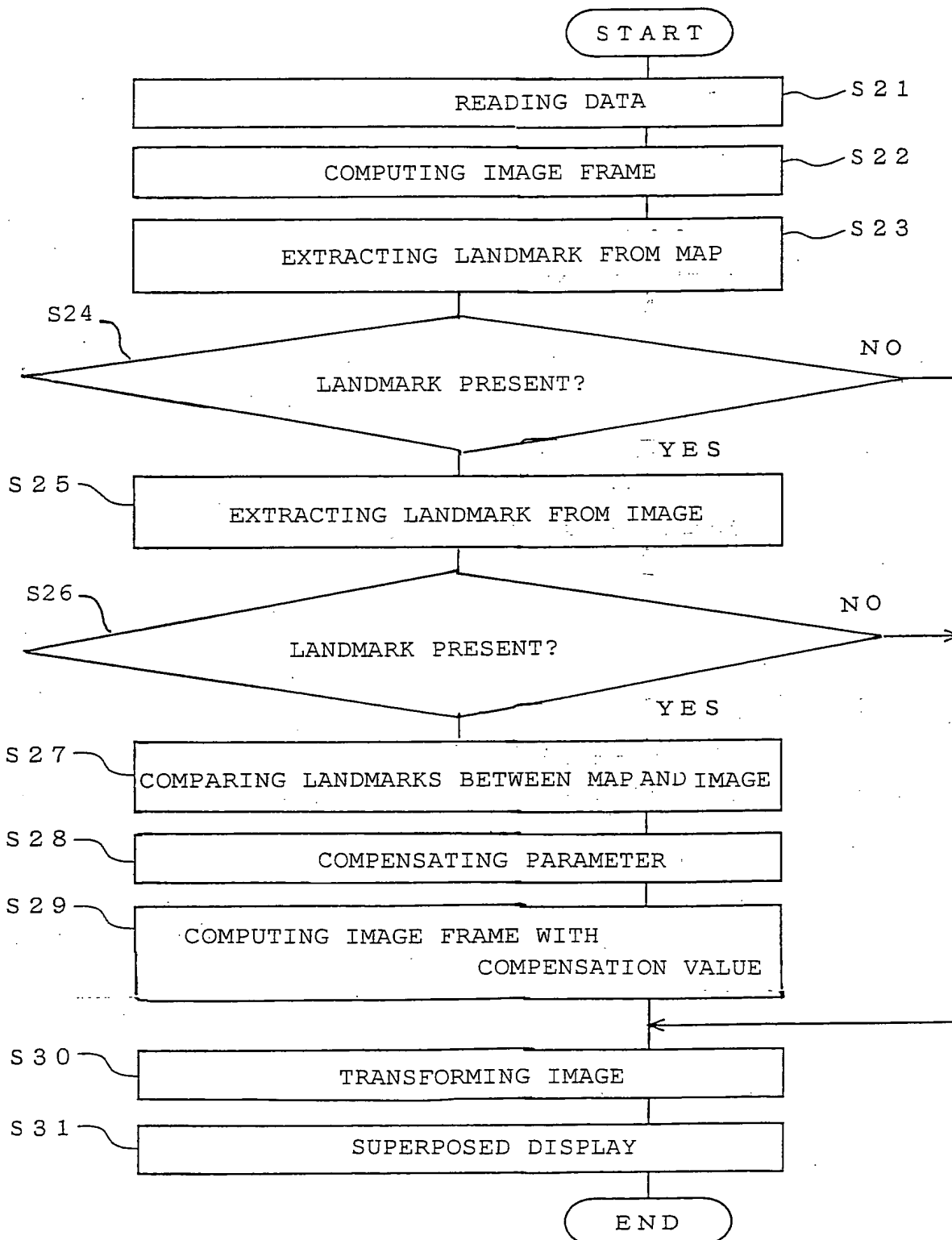


FIG. 16

Diagram illustrating the Pitch Elevation Angle and Roll Angle of a helicopter (labeled 101) relative to a horizontal reference line.

[illegible]

INCLINATION
OF CAMERA

FIG. 17c

10/550550

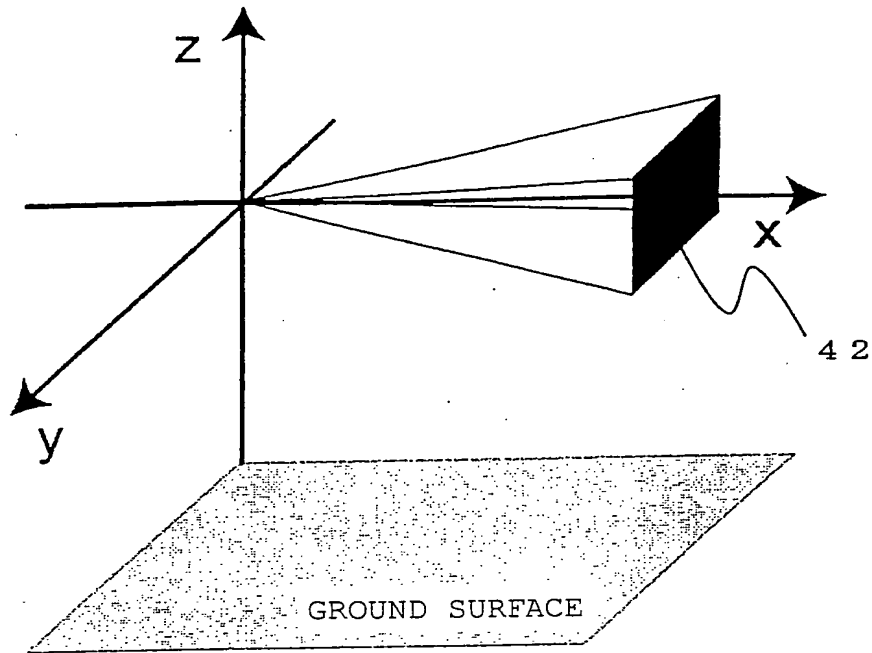


FIG. 18a

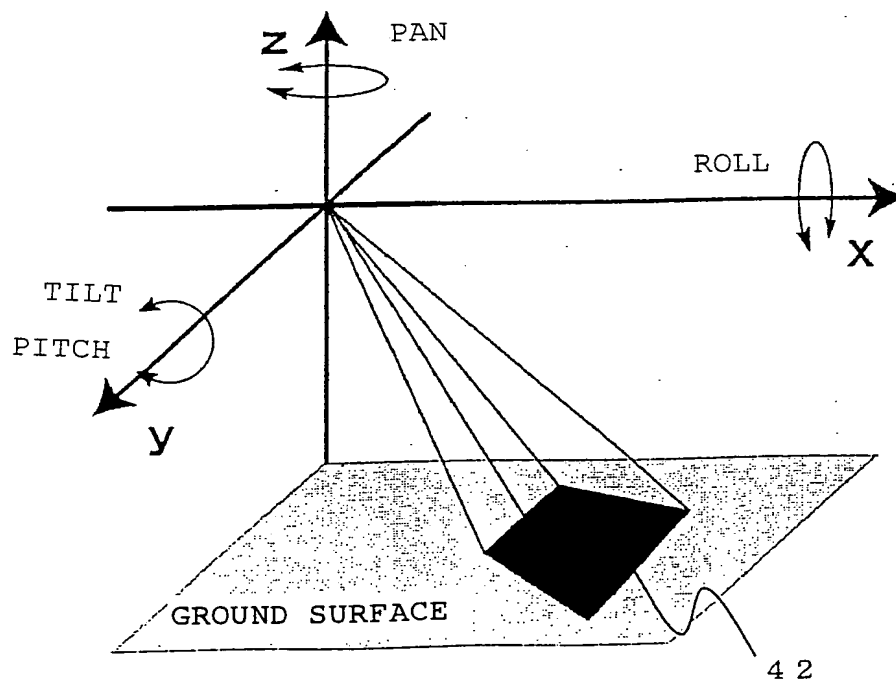


FIG. 18b

10/550550

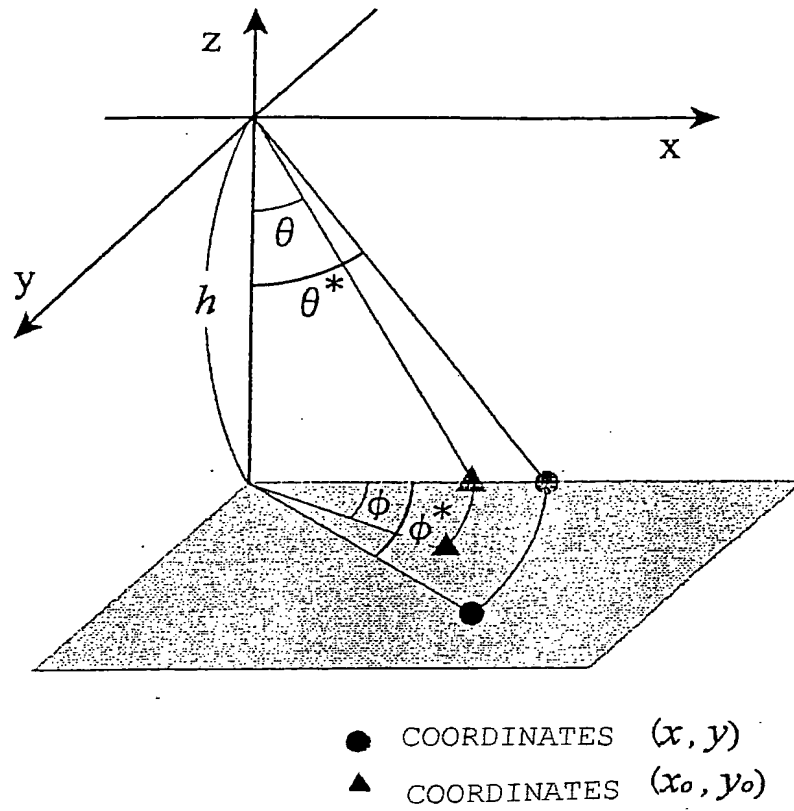


FIG. 19

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SHOT IMAGE

4 2 PHOTOGRAPHIC FRAME

4 3

4 4 POSITION

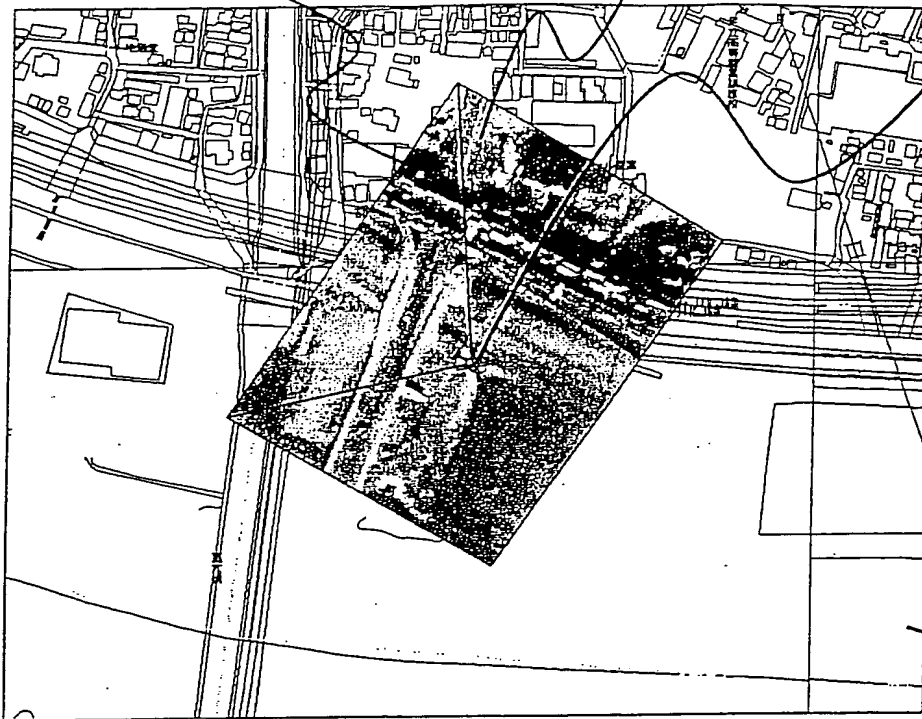


FIG. 20a

4 1 MAP

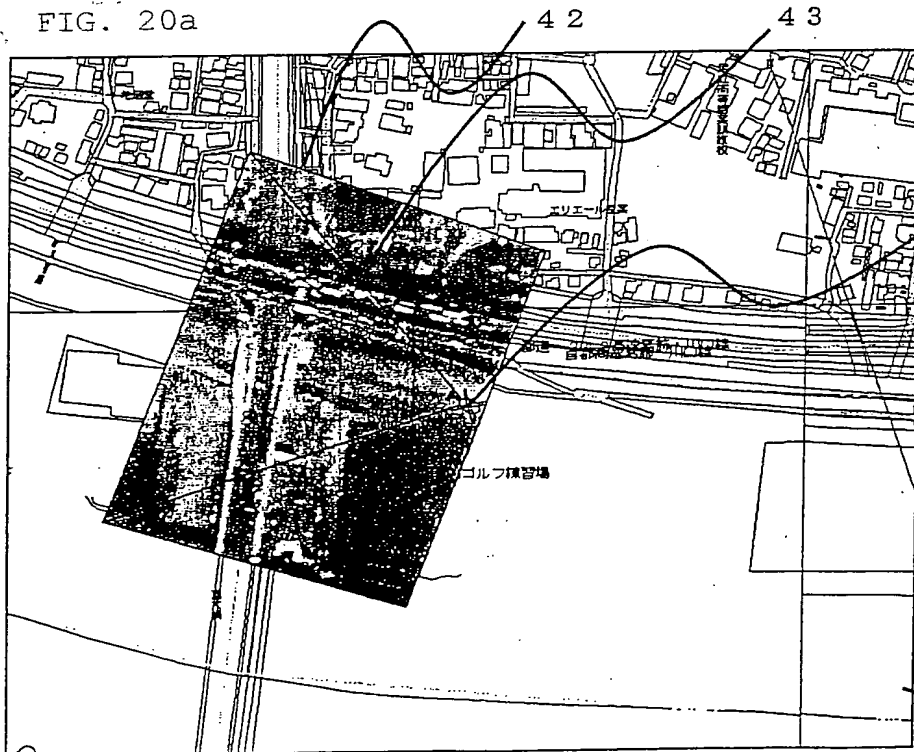
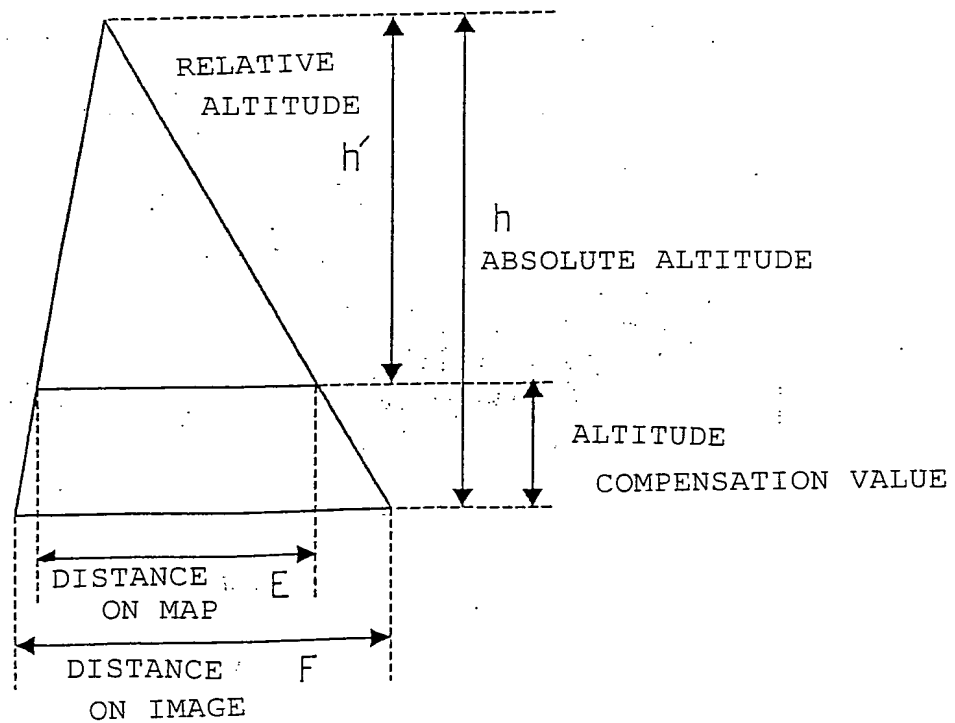
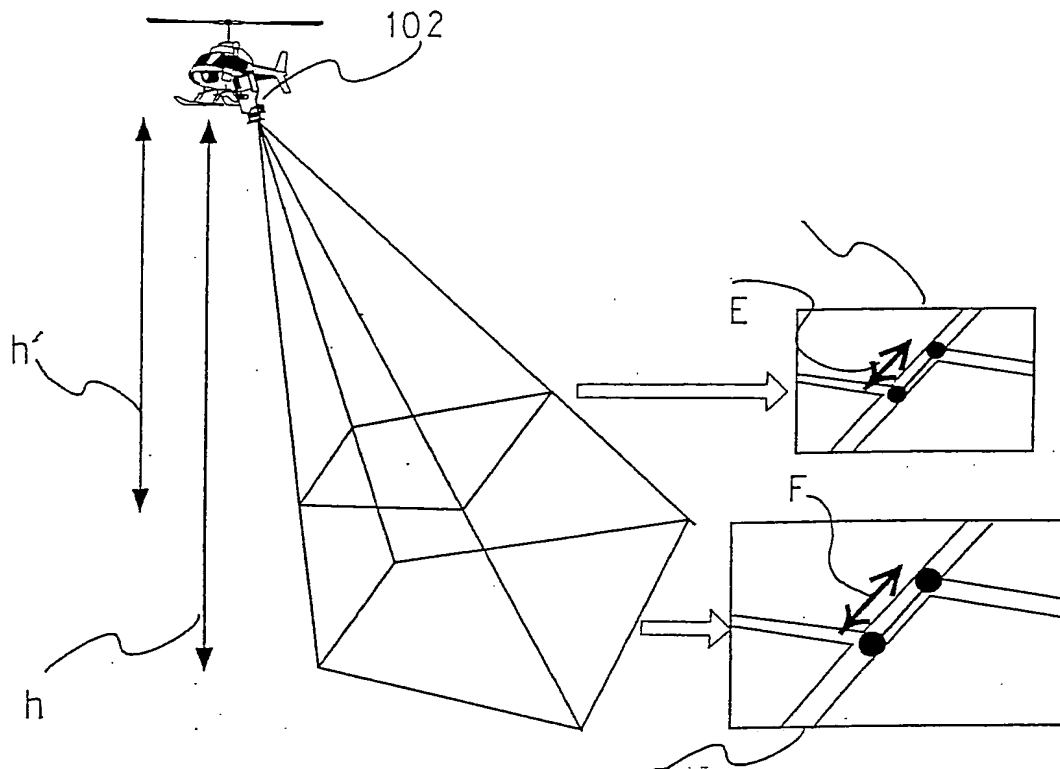


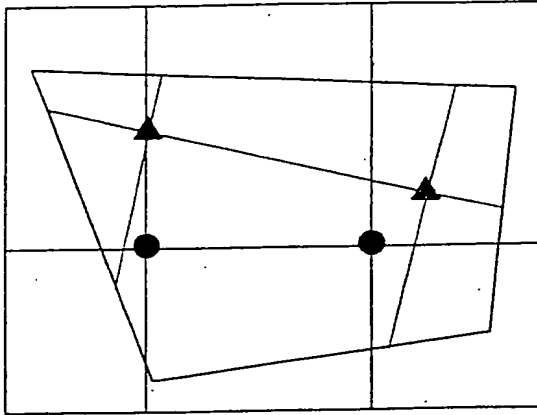
FIG. 20b

4 1

10/550550

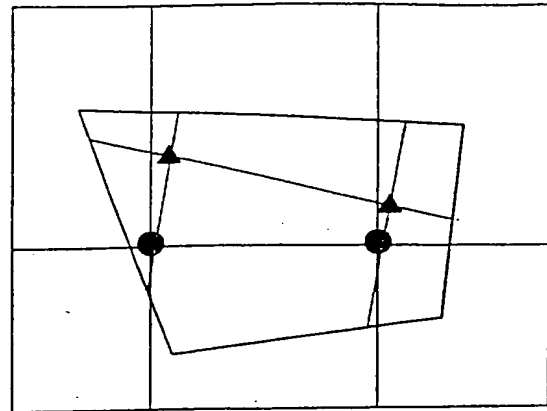


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● LANDMARK ON MAP

FIG. 22a



▲ LANDMARK ON IMAGE

FIG. 22b

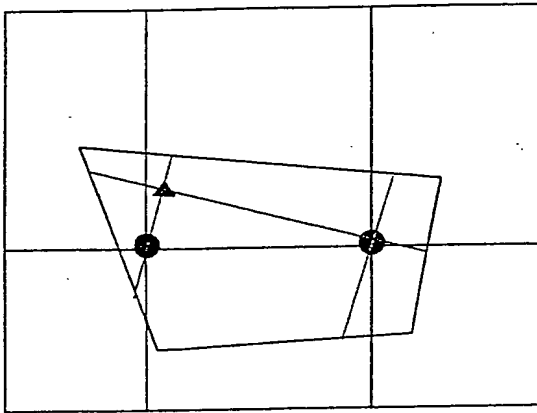


FIG. 22c

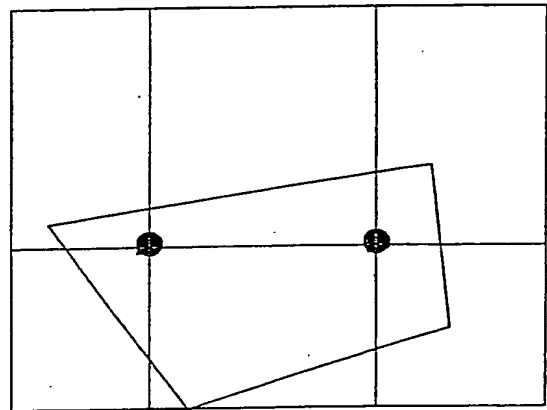


FIG. 22d

10/550550

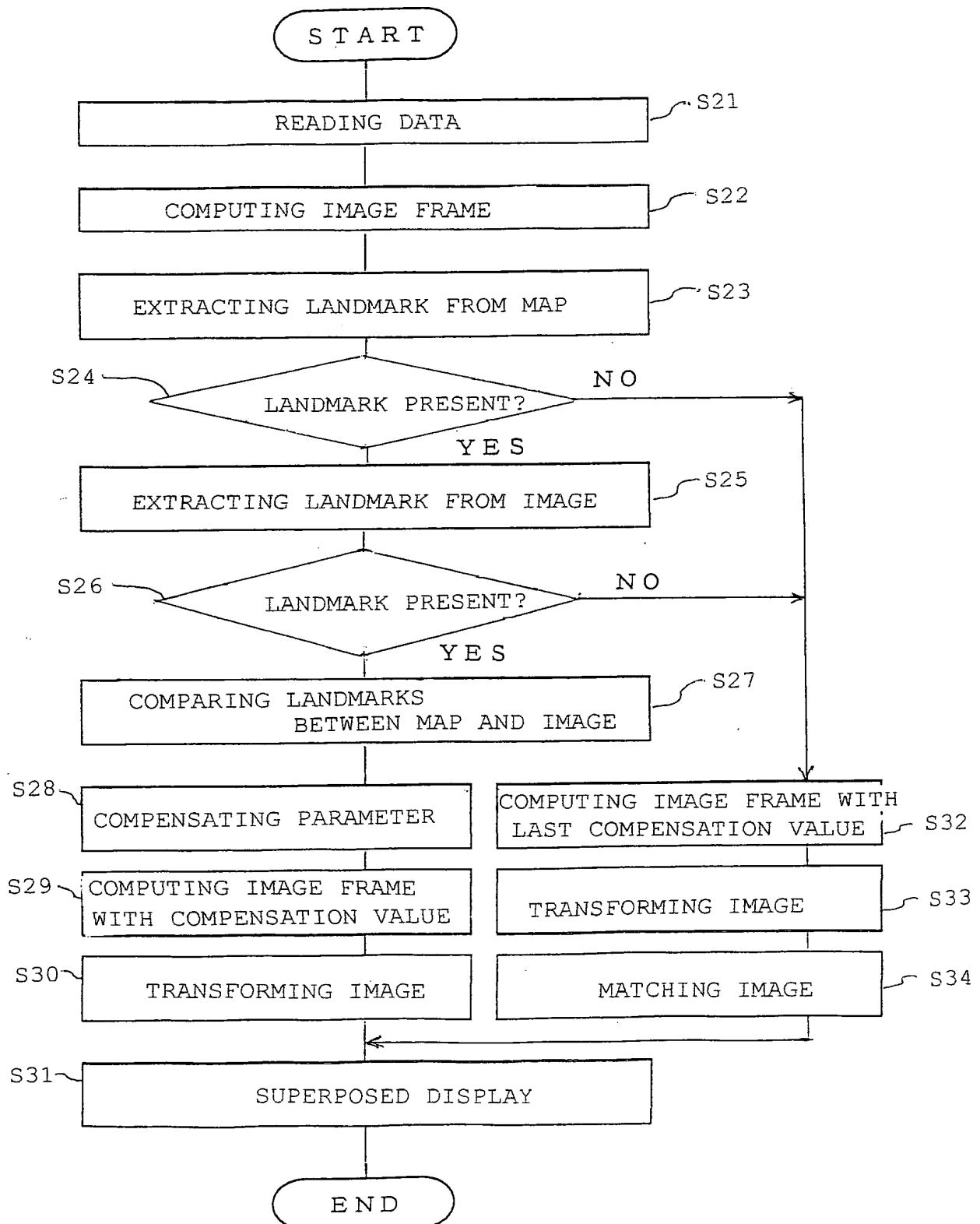


FIG. 23

10/550550

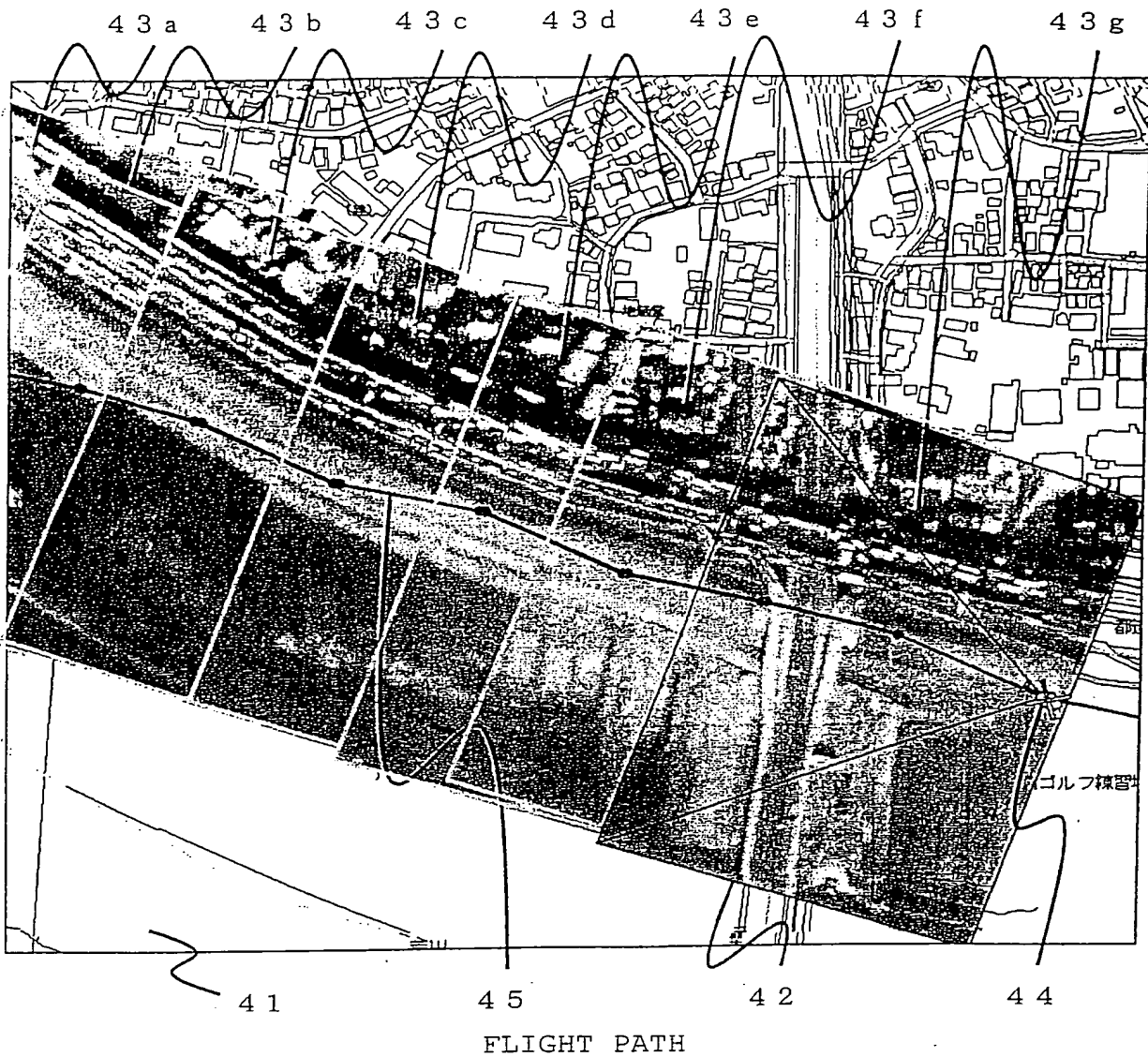


FIG. 24

FIG. 25b

10/550550

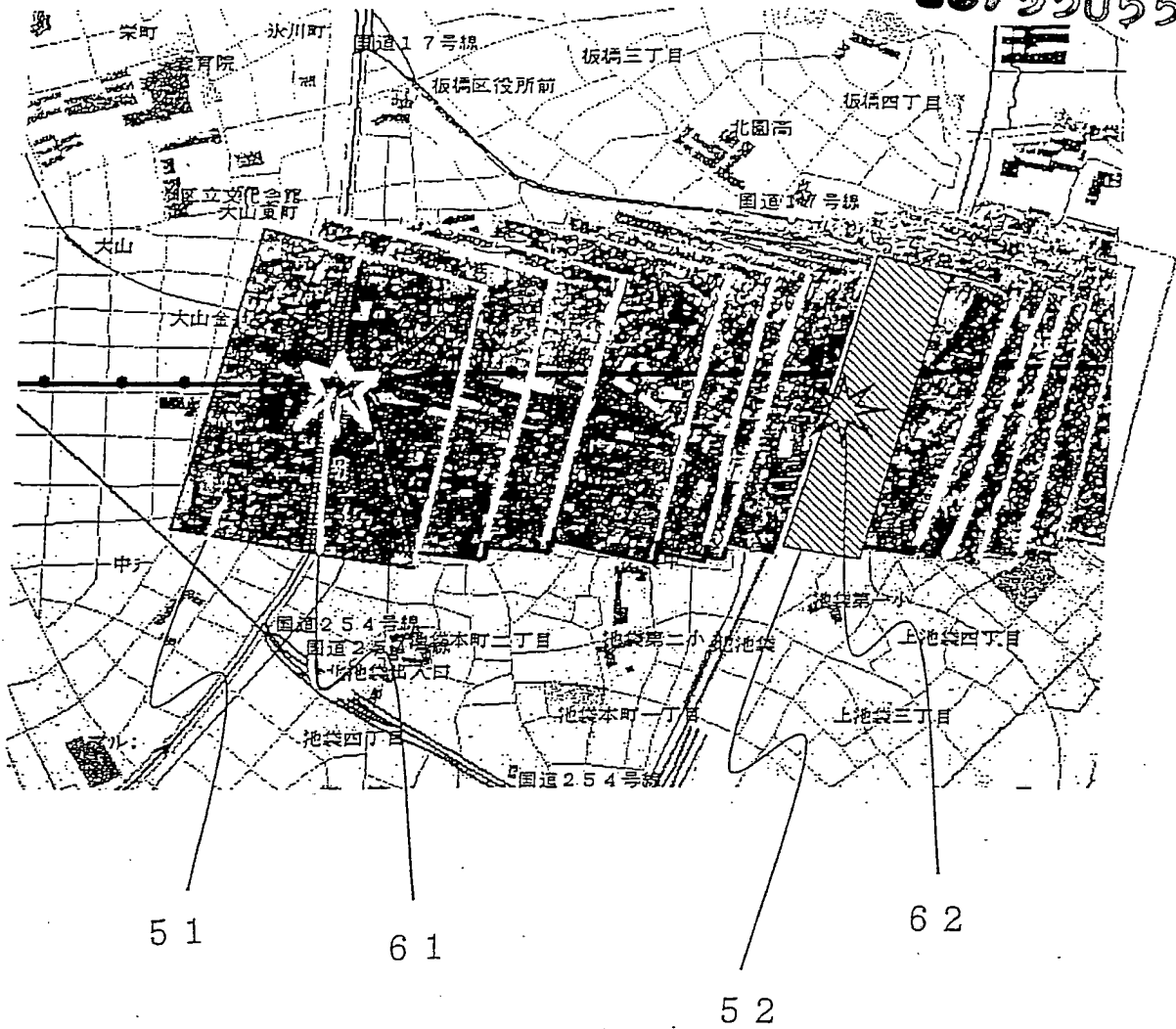


FIG. 26

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